



PF 52241

THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION

OF: HÖLZLE ET AL.

SERIAL No. 10/090,762

FILED: MARCH 06, 2002

FOR: METHANOL REFORMING CATALYST HAVING A REDUCED VOLUME SHRINKAGE

DECLARATION PURSUANT TO 37 C.F.R. §1.132

Markus HÖLZLE, Michael J. SPRAGUE, Klaus HARTH, Martin SCHÜSSLER, Martin KARL and Stefan BONEBERG declare that they are co-inventors of the subject matter disclosed and claimed in U.S. application Serial No. 10/090,762, and

Markus HÖLZLE, Michael J. SPRAGUE, Klaus HARTH and Wolfgang J. POPEL declare that they are co-inventors of the subject matter disclosed and claimed in copending U.S. application Serial No. 10/090,763;

Declarants further state that the embodiment of the process for the preparation of a methanol reforming catalyst which is disclosed in the paragraph on page 7, indicated lines 8 to 10, of copending U.S. application Serial No. 10/090,763, in which process a calcined catalyst precursor is first reduced, then passivated, and subsequently shaped, as well as the catalyst obtained in that manner, was the contribution of Markus HÖLZLE, Michael J. SPRAGUE and Klaus HARTH.

Declarants also note, for completeness sake, that the disclosure of copending U.S. application Serial No. 10/090,763 which is referenced in the foregoing is found correspondingly in the first part of paragraph [0040] on page 3 of the U.S. publication of the copending application, U.S. 2002/0169075 A1.

The undersigned further declare that all statements made herein of their own knowledge are true and that all statements made on information or belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 101 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

M. Holzle  
(Markus HÖLZLE)

August 30, 2004  
(Date)

Michael J. Sprague  
(Michael J. SPRAGUE)

August 30, 2004  
(Date)

Klaus Harth  
(Klaus HARTH)

July 27, 2004  
(Date)

/  
(Martin SCHÜSSLER)

/  
(Date)

/  
(Martin KARL)

/  
(Date)

/  
(Stefan BONEBERG)

/  
(Date)

deceased  
(Wolfgang J. POPEL)

/  
(Date)

heir: Karin Popel  
Goerdelerweg 34  
64297 Darmstadt, Germany

/  
(Date)

O I P E  
DEC 0 9 2004  
PATENT

Declarants also note, for completeness sake, that the disclosure of copending U.S. application Serial No. 10/090,762 which is referenced in the foregoing is found correspondingly in the first part of paragraph [0040] on page 3 of the U.S. publication of the copending application, U.S. 2002/0169075 A1.

The undersigned further declare that all statements made herein of their own knowledge are true and that all statements made on information or belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 101 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

---

(Markus HÖLZLE)

---

(Date)

---

(Michael J. SPRAGUE)

---

(Date)

---

(Klaus HARTH)

---

(Date)

---

*Martin Schussler*  
(Martin SCHUSSLER)

---

November 04, 2004

---

(Date)

---

(Martin KARL)

---

(Date)

---

(Stefan BONEBERG)

---

(Date)

---

deceased

---

(Wolfgang J. PÖPEL)

---

(Date)

---

heir: Karin Pöpel  
Goerdelerweg 34,  
64297 Darmstadt, Germany

---

(Date)

Declarants also note, for completeness, that the disclosure of copending U.S. application Serial No. 10/090,763 which is referenced in the foregoing is found correspondingly in the first part of paragraph [0040] on page 3 of the U.S. publication of the copending application, U.S. 2002/0169075 A1.

The undersigned further declare that all statements made herein of their own knowledge are true and that all statements made on information or belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 101 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(Markus HÖLZLE)

(Date)

(Michael J. SPRAGUE)

(Date)

(Klaus HARTH)

(Date)

(Martin SCHÜSSLER)

(Date)

(Martin KARL)

September 22, 2004  
(Date)

(Stefan BONEBERG)

(Date)

deceased

(Wolfgang J. POPEL)

(Date)

heir: Karin Pöpel  
Goerdelerweg 34,  
64297 Darmstadt, Germany

(Date)

Declarants also note, for completeness sake, that the disclosure of copending U.S. application Serial No. 10/090,763 which is referenced in the foregoing is found correspondingly in the first part of paragraph [0040] on page 3 of the U.S. publication of the copending application, U.S. 2002/0169075 A1.

The undersigned further declare that all statements made herein of their own knowledge are true and that all statements made on information or belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 101 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(Markus HÖLZLE)

(Date)

(Michael J. SPRAGUE)

(Date)

(Klaus HARTH)

(Date)

(Martin SCHÜSSLER)

(Date)

(Martin KARL)

(Date)

(Stefan BONEBERG)

(Date)

deceased

(Wolfgang J. POPEL)

(Date)

heir: Karin Pöpel  
Goerdelerweg 34,  
64297 Darmstadt, Germany

(Date)

September 22, 2004



Declarants also note, for completeness sake, that the disclosure of copending U.S. application Serial No. 10/090,763 which is referenced in the foregoing is found correspondingly in the first part of paragraph [0040] on page 3 of the U.S. publication of the copending application, U.S. 2002/0169075 A1.

The undersigned further declare that all statements made herein of their own knowledge are true and that all statements made on information or belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 101 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(Markus HÖLZLE)

(Date)

(Michael J. SPRAGUE)

(Date)

(Klaus HARTH)

(Date)

(Martin SCHÜSSLER)

(Date)

(Martin KARL)

(Date)

(Stefan BONEBERG)

(Date)

deceased

(Wolfgang J. PÖPEL)

(Date)

*Karin Pöpel*

September 09, 2004

heir: Karin Pöpel  
Goerdelerweg 34,  
64297 Darmstadt, Germany

(Date)